



Enterprise IPPBX

Easy to Use Web-Panel to manage extensions

Easy to Use Web-Panel to manage extensions
InterCalling & VoiceMail Support
Phone Auto-Provisioning Support
Call Reports
IVR Support & Auto Attendant

Enterprise IPPBX

Overview

NextStag offer a rich and flexible featured IPPBX. NextStag's IP-PBX offers both classical PBX functionality and advanced features, and interoperates with traditional standards-based telephony systems and Voice over IP systems. NextStag offers the features one would expect of a large proprietary PBX system such as Voicemail, Conference Bridging, Call Queuing, and Call Detail Records..

Call Features

- Authentication
- Automated Attendant
- Blacklists
- Blind Transfer
- Call Detail Records
- Call Forward on Busy
- Call Forward on No Answer
- Call Forward Variable
- Call Monitoring
- Call Parking
- Call Queuing
- Call Recording NEW!!
- Call Retrieval
- Call Routing (DID & ANI)
- Call Snooping NEW!!
- Call Transfer
- Call Waiting
- Caller
- Caller ID Blocking
- Caller ID on Call Waiting
- Conference NEW!!
- Database Integration

- Dial by Name
- Direct Inward System Access (DISA)
- Distinctive Ring
- Distributed Universal Number Discovery (DUNDi?)
- Do Not Disturb
- Electronic Fax Reception and sending
- Flexible Extension Logic
- Interactive Directory Listing
- Interactive Voice Response Creation NEW!!
- Local and Remote Call Agents NEW!!
- Music On Hold
- Music On Transfer
- Privacy
- Overhead Paging
- Remote Call Pickup
- Remote Office Support
- Roaming Extensions
- Route by Caller ID
- Supervised Transfer
- Talk Detection
- Three-way Calling
- Time and Date
- Transcoding
- Voicemail
 - Visual Indicator for Message Waiting
 - Stutter Dial tone for Message Waiting
 - Voicemail to email
 - Voicemail Groups
 - Web Voicemail Interface

Scalability

- TDMoE (Time Division Multiplex over Ethernet)
- Allows direct connection of Asterisk PBX
- Zero latency
- Uses commodity Ethernet hardware
- Voice-over IP
- Allows for integration of physically separate installations
- Uses commonly deployed data connections
- Allows a unified dial plan across multiple offices

Codecs

- ADPCM
- G.711 (A-Law & μ-Law)
- G.723.1 (pass through)
- G.726
- G.729 (through purchase of commercial license through Digium)
- GSM
- iLBC
- Linear
- LPC-10
- Speex

Traditional Telephony Interoperability

- E&M
- E&M Wink
- Feature Group D
- FXS
- FXO
- GR-303
- Loopstart
- Groundstart
- Kewlstart
- MF and DTMF support
- Robbed-bit Signaling (RBS) Types
- MFC-R2

PRI Protocols

- 4ESS
- BRI (ISDN4Linux)
- DMS100
- EuroISDN
- Lucent 5E
- National ISDN2
- NFAS

Technical Architecture



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